

Water Works

Water Activity Supplies

These activities are adapted from Project Wet

Supplies for Adventures in Density:

- Hard Boiled Egg
- Clear cups: 13
- Oil
- Food color
- Colored Ice cube
- Salt
- Spoon - 2
- Straws - 2
- Marker
- Hot water
- Warm Water
- Cold water

Adventures in Density - Teacher Demo

- 2 clear plastic cups
- ¼ cup oil
- ¼ cup water
- Copy of Density Overhead
- Make copies of Activity Sheet
- Make copies of Reading

Adventures in Density - Temperature Station 1

- Very hot water
- Very cold water
- Food color
- 2 clear plastic cups
- Marker **(not included)**

Adventure in Density - Temperature Station 2

- Very hot water
- Very cold water
- Food color
- 2 clear plastic cups
- Straws
- Marker **(not included)**

Adventures in Density - Temperature Station 3

- Clear plastic cup
- Warm water
- Colored ice cubes (need to make)

Adventures in Density-Salinity Station 1

- 2 clear plastic cups
- Salt
- Spoon
- Water
- Hard-boiled egg(need to make)

Adventures in Density-Salinity Station 2

- 2 clear plastic cups
- Water
- Food color
- Salt
- Spoon

Supplies for H₂O Olympics:

- Clear small cups - 5
- Big Cup - 1
- Food color
- Fork
- Magnifying Lens
- Pencils - 2
- Penny
- Ruler
- Scissor
- Straw
- Tape
- Yarn
- Water - room temp
- Paper Towels: 2 types
- Box of Paper Clips

H₂O Olympics - Teacher Demo

- 2 clear plastic cups
- Yarn, soaking wet
- Food color
- Water
- Jar - colored, with lid and filled water (not included)
- Make copies of all activity sheets

Water Works

Water Activity Supplies

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H₂O Olympics - Event 1:

- Water
- Clear plastic cup
- Paper clips

H₂O Olympics - Event 2:

- Straw
- Cup of water
- Penny (not in kit)

H₂O Olympics - Event 3:

- Clear plastic cup with water
- Paper clips
- Fork
- Magnifying lens

H₂O Olympics - Event 4:

- 2 types of paper towel
- Tall plastic cup
- Water
- Tape (not in kit)
- Ruler (not in kit)
- Scissors (not in kit)
- Pencils – 2 (not in kit)

Hangin' Together - Teacher Demo:

- Balloon
- Comb
- Running water
- 1 yard of yarn per student
- Magnets (not in kit)
- Copies of activity cards
- Copies of Hydro-Charades

Hangin' Together – Hydro-Charades

- Meter stick
- Water
- Scraps of paper
- Tape
- Marker
- Chalk or other means to mark a boundary

Hangin' Together – Bond, H-Bond

- Clear cup of water
- Paper clips
- Forks

Hangin' Together - Polar Molecule

- Clear cup of water - 2
- Sugar
- Oil

Hangin' Together - It's No Sweat

- Cup of water
- Oil

Supplies for Hangin' Together:

- Balloon
- Comb
- Chalk
- Clear cups - 3
- Big Cup – 2
- Food color
- Fork
- Magnets
- Marker
- Meter Stick
- Oil
- Paper clip
- Paper - scraps
- Sugar
- Tape
- Yarn – sm. roll
- Water